RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/522,827A
Source:	PCT.
Date Processed by STIC:	4/14/06
Bate 11000550a of B110.	

ENTERED



PCT

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/522,827A

DATE: 04/14/2006

TIME: 10:23:19

Input Set : A:\2022296.txt

Output Set: N:\CRF4\04142006\J522827A.raw

3 <110> APPLICANT: Lek Pharmaceuticals d. d. 5 <120> TITLE OF INVENTION: Synthetic gene coding for human granulocyte-colony stimulating factor for the expression in E. coli 6 8 <130> FILE REFERENCE: 32992 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/522,827A C--> 10 <141> CURRENT FILING DATE: 2005-01-31 10 <160> NUMBER OF SEQ ID NOS: 2 12 <170> SOFTWARE: PatentIn version 3.3 14 <210> SEQ ID NO: 1 15 <211> LENGTH: 525 16 <212> TYPE: DNA 17 <213> ORGANISM: artificial 19 <220> FEATURE: 20 <223> OTHER INFORMATION: synthetic 22 <400> SEQUENCE: 1 23 atgacaccac tgggtccagc ttcttctctg ccgcaaagct ttctgttgaa atgtttagaa 60 25 caagttcgta aaattcaagg tgatggtgca gctttacaag aaaaactgtg tgcaacttat 120 27 aaactgtgtc atccagaaga actggttctg ttaggtcatt ctctgggtat tccgtgggct 180 29 cctctgagct cctgtccgag ccaggcgctg cagctggcag gctgcctgag ccaactgcat 240 31 ageggtetgt ttetgtatea gggtetgetg eaggegetgg aaggeattte eeeggaactg 300 33 gggcccacct tggacacact gcagctggac gtcgccgact ttgccaccac catctggcag 360 35 cagatggaag aactgggaat ggcccctgcc ctgcagccca cccagggtgc catgccggcc 420 37 ttcgcctctg ctttccagcg ccgtgcaggt ggggtcctgg ttgctagcca tctgcaatct 480 39 tttctggaag ttagctatcg tgttctgcgt catctggctc agccg 525 42 <210> SEQ ID NO: 2 43 <211> LENGTH: 528 44 <212> TYPE: DNA 45 <213> ORGANISM: artificial 47 <220> FEATURE: 48 <223> OTHER INFORMATION: synthetic 50 <400> SEQUENCE: 2 51 atgacaccac tgggtccagc ttcttctctg ccgcaaagct ttctgttgaa atgtttagaa 60 53 caagttcgta aaattcaagg tgatggtgca gctttacaag aaaaactgtg tgcaacttat 120 55 aaactgtgtc atccagaaga actggttctg ttaggtcatt ctctgggtat tccgtgggct 180 57 cctctgagct cctgtccgag ccaggcgctg cagctggcag gctgcctgag ccaactgcat 240 59 agcggtctgt ttctgtatca gggtctgctg caggcgctgg aaggcatttc cccggaactg 300 61 gggcccacct tggacacact gcagctggac gtcgccgact ttgccaccac catctggcag 360 63 cagatggaag aactgggaat ggcccctgcc ctgcagccca cccagggtgc catgccggcc 420 65 ttcgcctctg ctttccagcg ccgtgcaggt ggggtcctgg ttgctagcca tctgcaatct 480

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528

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 04/14/2006
PATENT APPLICATION: US/10/522,827A TIME: 10:23:20

Input Set : A:\2022296.txt

Output Set: N:\CRF4\04142006\J522827A.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2

VERIFICATION SUMMARY

4 . 4 . . .

DATE: 04/14/2006

PATENT APPLICATION: US/10/522,827A

TIME: 10:23:20

Input Set : A:\2022296.txt

Output Set: N:\CRF4\04142006\J522827A.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date